

Fig. 1

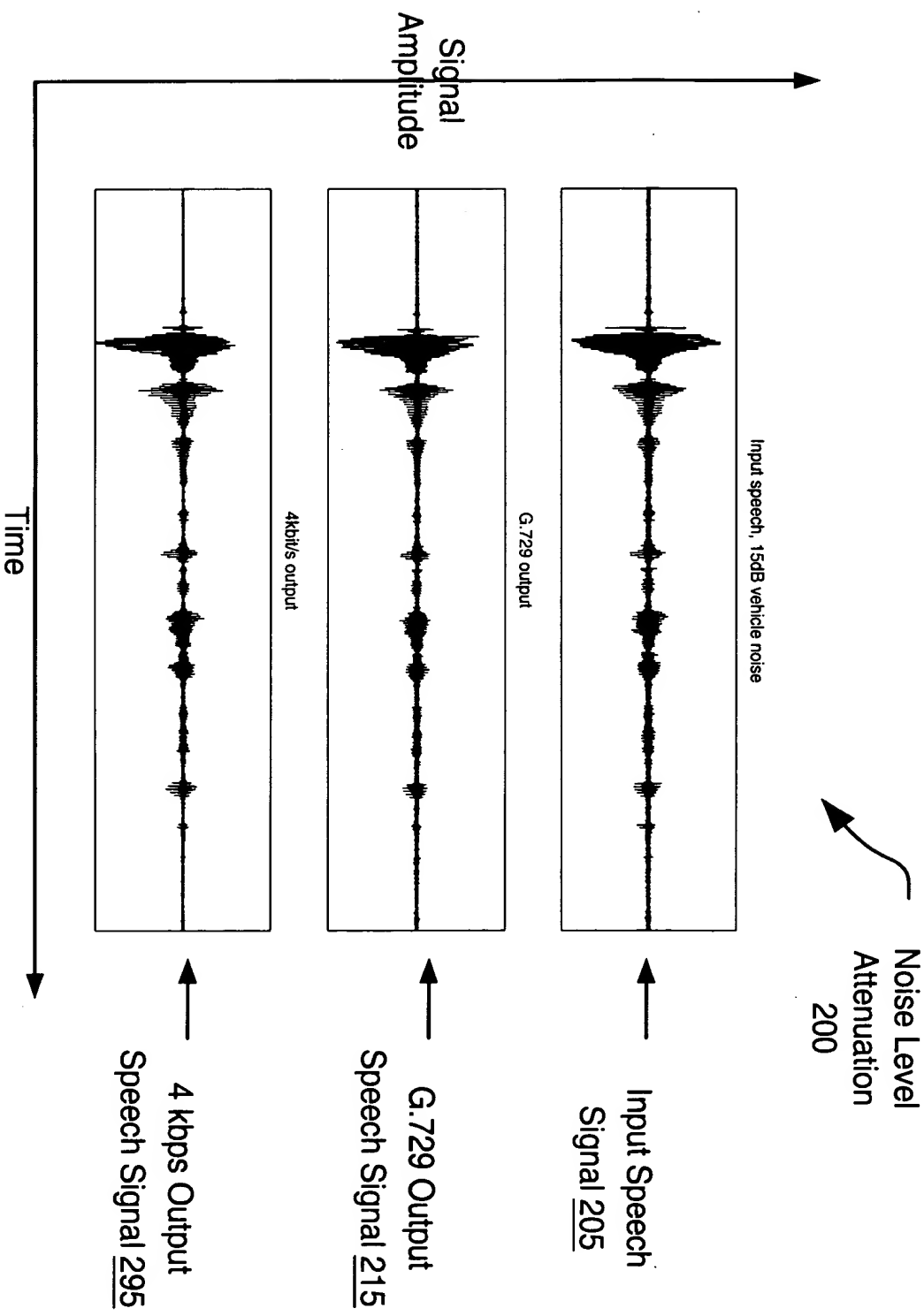


Fig. 2

FIG. 2 is a graph showing the amplitude of the input speech signal, the G.729 output signal, and the 4 kbps output speech signal over time. The graph illustrates the noise level attenuation (200) applied to the input speech signal (205) to produce the G.729 output signal (215), which is then further processed to produce the 4 kbps output speech signal (295).

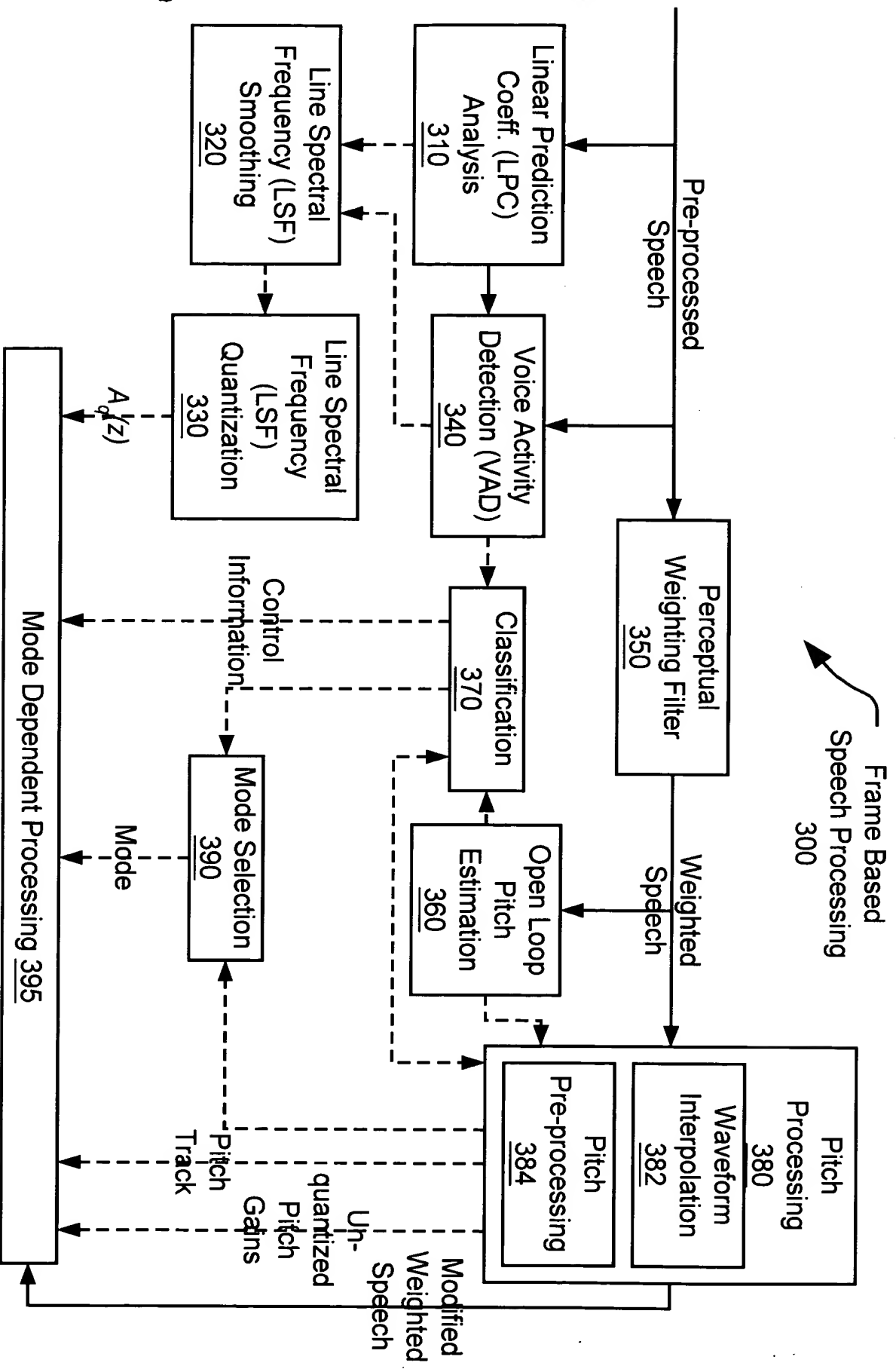


Fig. 3

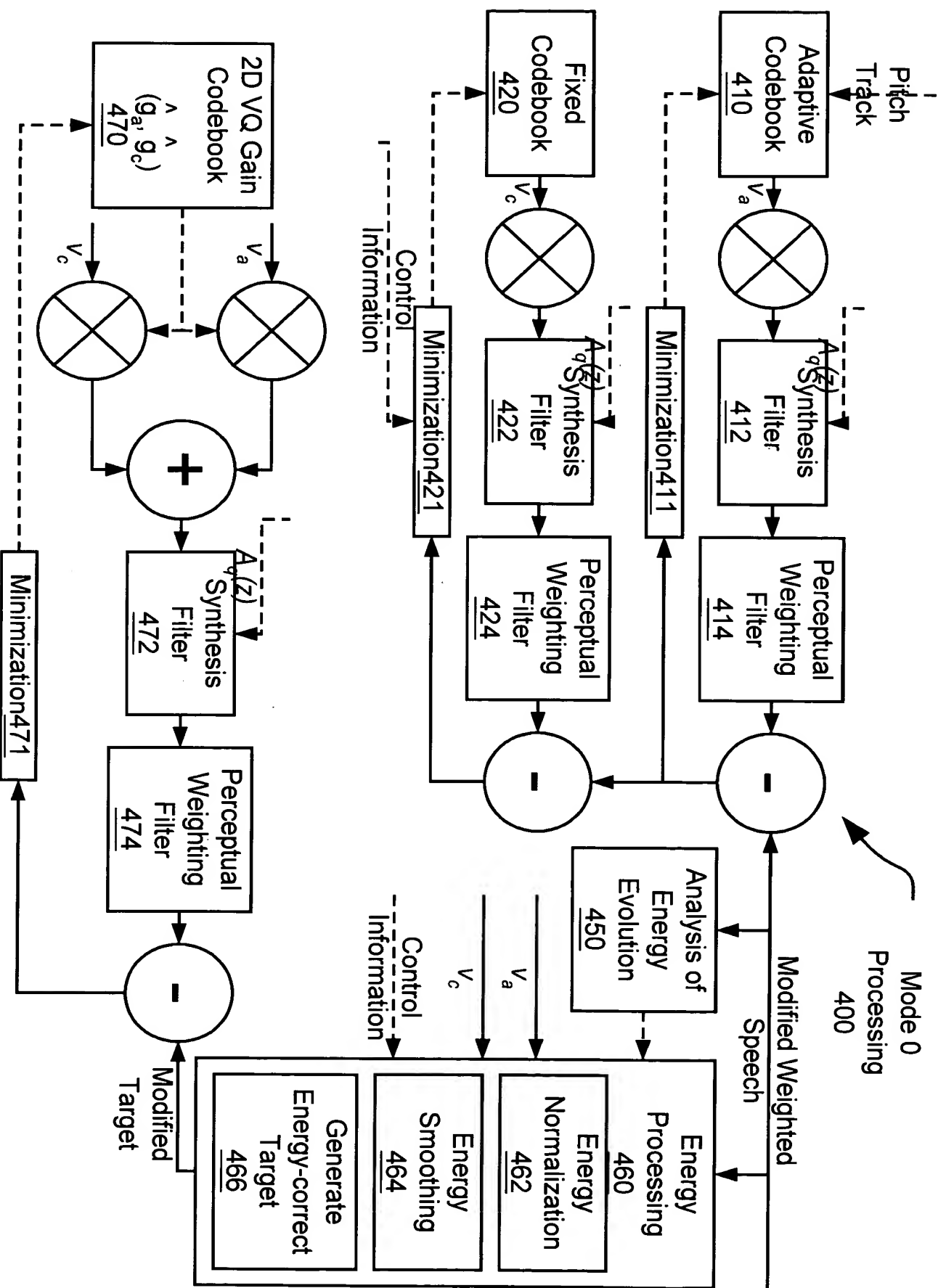


Fig. 4

Forward-Backward
Pitch Enhancement
500

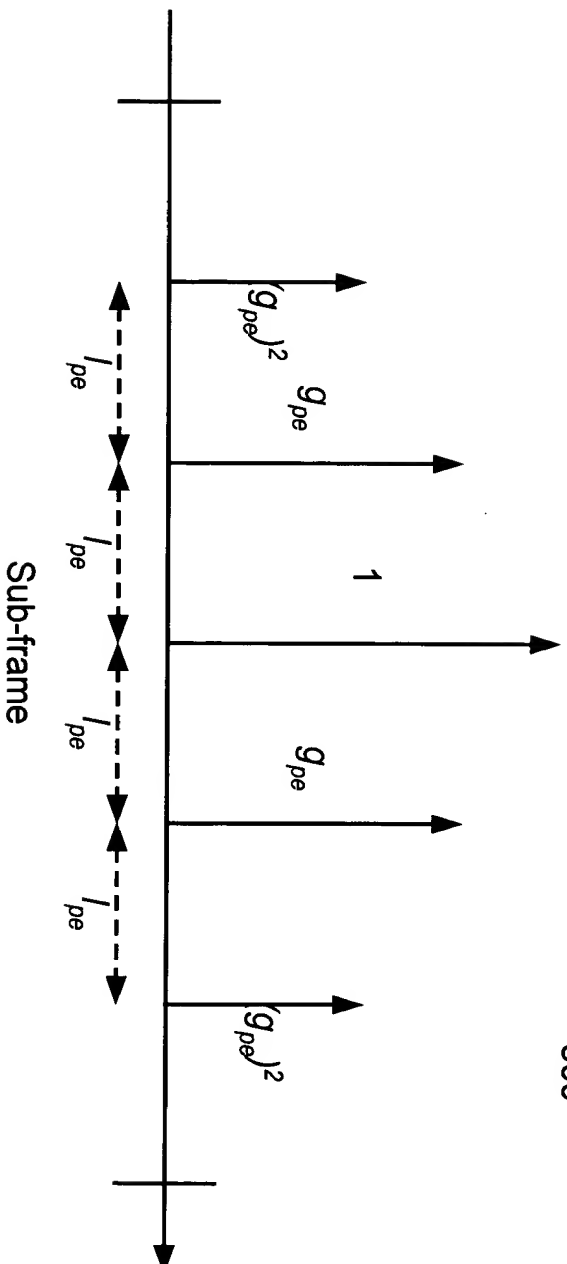


Fig. 5

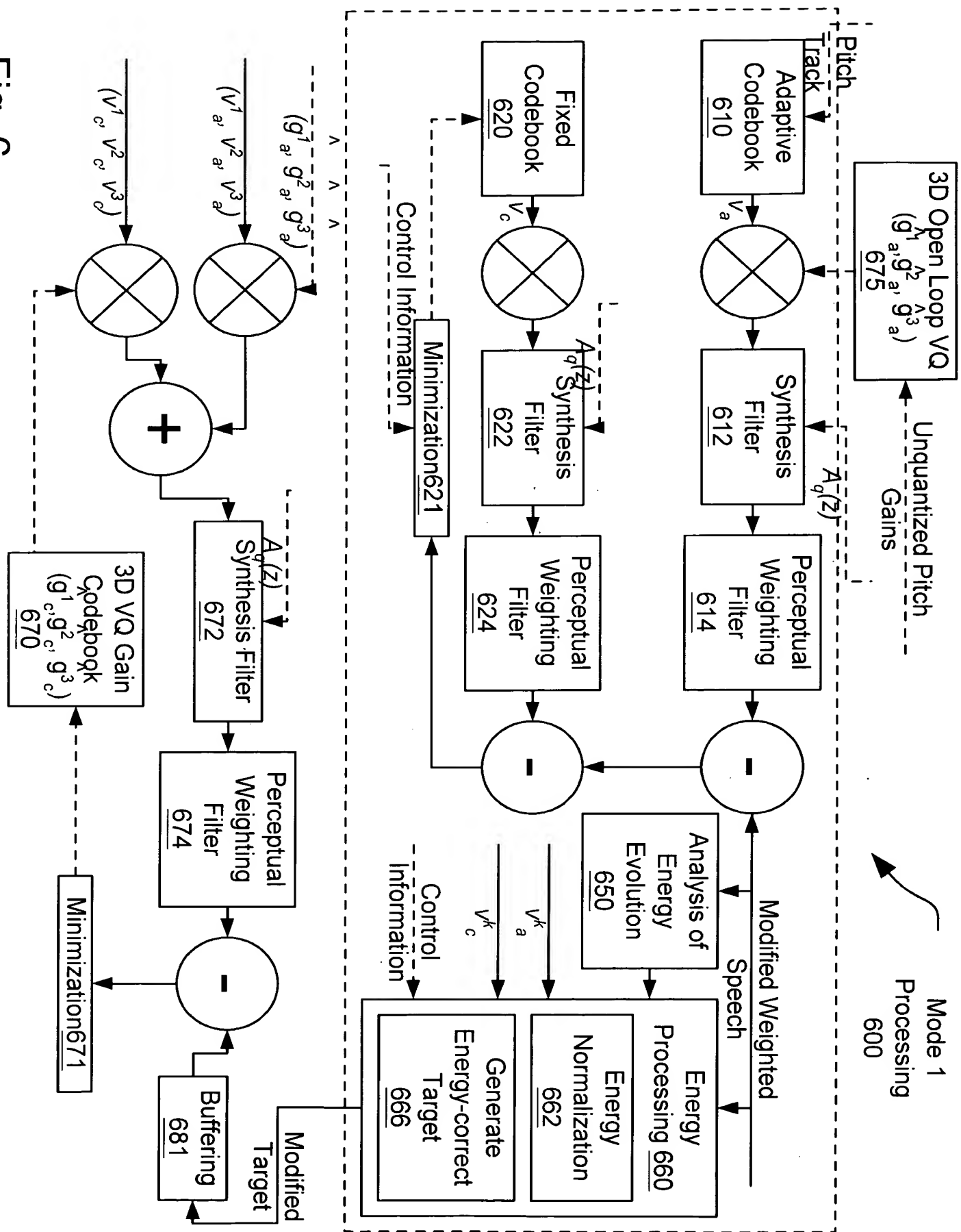


Fig. 6

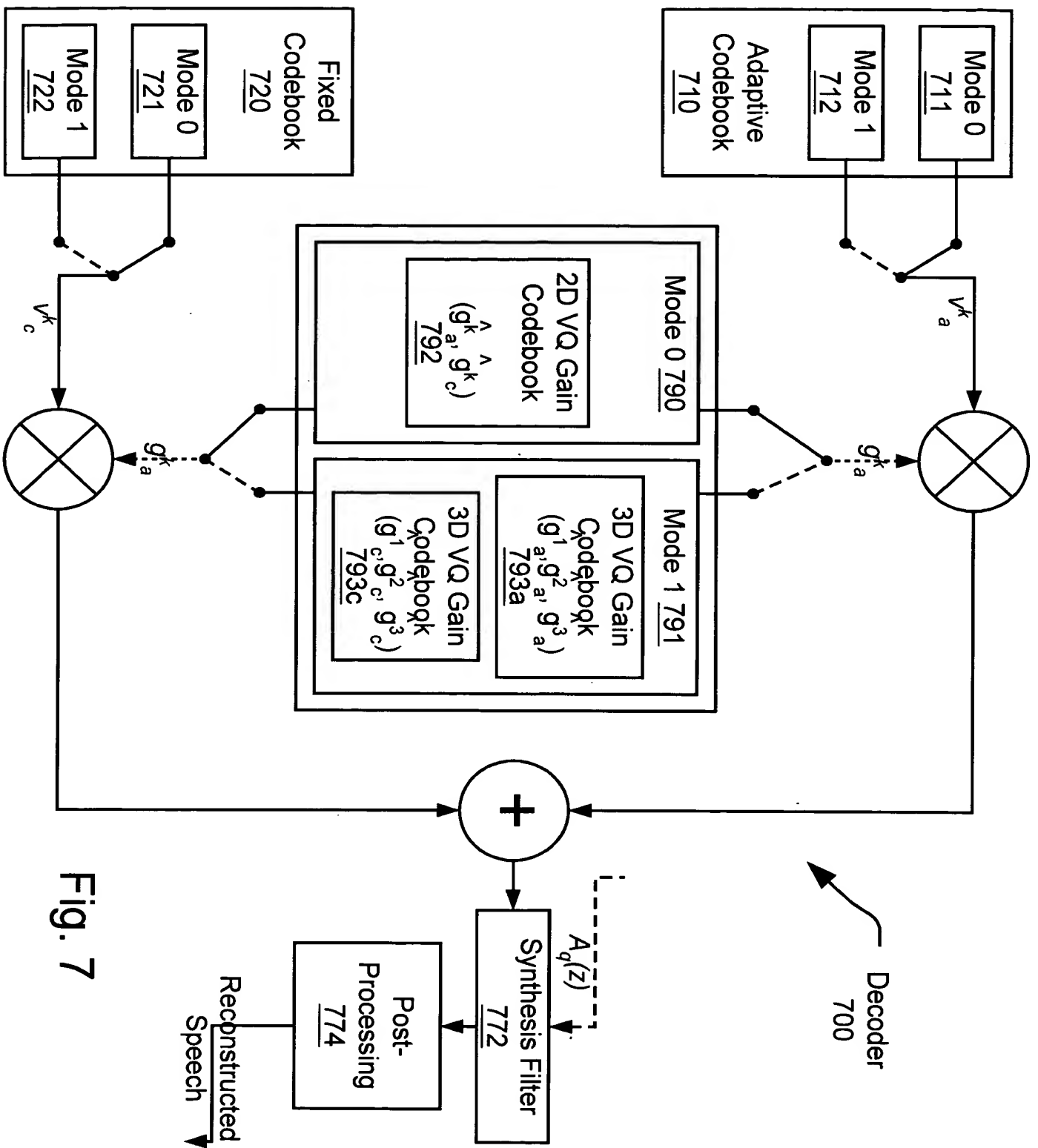


Fig. 7